

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO./TITLE

09/471.806

12/23/99

RAMBAUD

FARKAS & MANELLI PLLC 2000 M STREET N W 7TH FLOOR WASHINGTON DC 20036-3307



DATE MAILED:

02/15/00

NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1:136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of \$\subseteq\$ \$65.00

for a small entity in compliance with 37 CFH 1.27, or [2] \$130.00 for a non-small entity, must also be timely submitted in the this NOTICE to avoid abandonment.	repl	ly
If all required items on this form are filed within the period set above, the total amount owed by applicant as a ☐ small entity is \$ ★★★★		
 □ 1. The statutory basic filing feelis: □ missing. □ insufficient. Applicant must submit \$		
\$total claims over 20.		
\$independent claims over 3.		
\$for multiple dependent claim surcharge. / Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.		
3. The oath or declaration:		
is missing or unsigned. Didoes not cover the newly submitted items.		
An oath or declaration in compliance with 37 CFR 1. 63, including residence information and identifying the application the above Application Number and Filing Date is required.	on b)y
 4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1 1.43 or 1.47. 	.42,	ı
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above	æ	
□ 5. The signature of the following joint inventor(s) is missing from the oath or declaration:	997. 187	
An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted	-	
☐ 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).	ž	
7. Your filing receipt was mailed in error because your check was returned without payment.	₹.	=
8. The application was filed in a language other than English. Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).	00000024 122325	₽ 8.8 130
□ 9. OTHER:		=
Direct the reply and any questions about this notice to "Attention: Box Missing Parts."		
A copy of this notice <u>MUST</u> be returned with the reply.)2/18/2000 INGBOMT	01 FC1105
Customer Service Center	정	5
Initial Patent Examination Division (703) 308-1202		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 73-661

In re Patent Application of

RAMBAUD et al.

Serial No. 09/471,806

Filed: December 23, 1999

For:

Sember 25, 1999



ATTN: Application Division

DIGITAL ADAPTIVE EQUALIZER FOR T1/E1 LONG HAUL TRANSCEIVER

TRANSMITTAL LETTER

Box Missing Part Assistant Commissioner for Patents Washington, D. C. 20231

Sir:

Responsive to the Notice to File Missing Parts of Application under 37 CFR 1.53(d) mailed February 15, 2000, attached hereto are the following to complete the formal filing requirements in the above-identified application:

- X Declaration and Power of Attorney signed by each Inventor.
- X Assignment to Lucent Technologies, Inc.
- X A copy of the Notice to File Missing Parts of Application (Form PTO-1533) mailed February 15, 2000

The Commissioner is hereby authorized to charge \$170.00 in payment of the \$130.00 surcharge and the \$40.00 Assignment recordation fee to Deposit Account No. 12-2325.

February 17, 2000

Farkas & Manelli PLLC 2000 M Street, N.W. Suite 700 Washington, D.C. 20036-3307 202.261.1000 Respectfully submitted

William H. Bollman

Reg. No. 36,457

IN THE UNITED STATES PATENT AND TRADEMARK OFF

PATENT APPLICATION

INVENTORS: Marta M. RAMBAUD & Pablo VILA

CASE:

RAMBAUD 5-1

TITLE:

DIGITAL ADAPTIVE EQUALIZER FOR T1/E1 LONG HAUL TRANSCEIVER

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Enclosed are the following papers relating to the above-named application for patent:

Specification (including claims and Abstract) - 20 pages
9 Informal sheets of drawing(s)

CLAIMS AS FILE						
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS		
Total Claims	30 - 20 =	10	x \$18 =	\$180		
Independent Claims	2 - 3 =	0	x \$78 =	\$0		
Multiple Dependent						
Claim(s), if applicable		\$260 =	\$0			
Basic Fee				\$760		
		 	TOTAL FEE:	\$940		

Please file the application and charge Lucent Technologies Deposit Account No. 12-2325 the amount of \$940 to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 12-2325 as required to correct the error.

Please address all correspondence to FARKAS & MANELLI, PLLC, 2000 M Street, N.W. 7th Floor, Washington, DC 20036-3307, and all telephone calls to William H. Bollman at his Washington, DC local number of (202) 261-1000.

Respectfully submitted,

William H. Bollman Reg. No.: 36,457

A.:. 20,437

Attorney for Applicant(s)

Date: December 23, 1999

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